

Application: 10/763898

**Patent Abstract**

File 347:JAPIO Dec 1976-2009/Jun(Updated 090923)

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File 350:Derwent WPIX 1963-2009/UD=200963

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Set	Items	Description
S1	3563	(MOUSE? ? OR MICE) (7N) (CURSOR? OR ARROW? OR INDICATOR? ?)
S2	5	(ADDITIONAL OR OTHER OR ANOTHER OR EXTRA OR ADDED) (10N) -
		(S1 (7N) (IMAGE OR IMAGES))
S3	1407877	FRAME OR FRAMES OR (DISPLAY OR DISPLAY (3N) UPDATE) (5N) C-
		YCLE? ?
S4	17	(ADDITIONAL OR OTHER OR ANOTHER OR EXTRA OR ADDED) (30N) -
		(S1 (7N) (IMAGE OR IMAGES))
S5	10	(S4 AND PY=1963:2003) OR (S4 AND AY=1963:2003 AND AC=US)
S6	117	(ADDITIONAL OR OTHER OR ANOTHER OR EXTRA OR ADDED) (10W) -
		S1
S7	1	S6 (30N) S3
S8	1	S6 (50N) S3
S9	1	S8 NOT S4
S10	124	(ADDITIONAL OR OTHER OR ANOTHER OR EXTRA OR ADDED) (5N) S1
S11	2	S10 (30N) S3
S12	1	S11 NOT (S4 OR S9)

## Patent Fulltext

File 348:EUROPEAN PATENTS 1978-200941

(c) 2009 European Patent Office

File 349:PCT FULLTEXT 1979-2009/UB=20091001|UT=20090924

(c) 2009 WIPO/Thomson

Set	Items	Description
S1	12374	(MOUSE? ? OR MICE) (7N) (CURSOR? OR ARROW? OR INDICATOR? ?)
S2	112	(ADDITIONAL OR OTHER OR ANOTHER OR EXTRA OR ADDED) (20N) -
		(S1 (7N) (IMAGE OR IMAGES))
S3	474733	FRAME OR FRAMES OR (DISPLAY OR DISPLAY (3N) UPDATE) (5N) C-
		YCLE? ?
S4	3	S2 (30N) S3
S5	5	S2 (100N) S3
S6	4	(S5 AND PY=1978:2003) OR (S5 AND AY=1978:2003 AND AC=US)
S7	3116	(ADDITIONAL OR OTHER OR ANOTHER OR EXTRA OR ADDED) (10N) -
		S1
S8	16	S7 (7N) S3
S9	20	S7 (10N) S3
S10	12	(S9 AND PY=1978:2003) OR (S9 AND AY=1978:2003 AND AC=US)
S11	12	S10 NOT S5

## NPL Abstract

File 8: Ei Compendex(R) 1884-2009/Sep W4  
(c) 2009 Elsevier Eng. Info. Inc.  
File 35: Dissertation Abs Online 1861-2009/Sep  
(c) 2009 ProQuest Info&Learning  
File 65: Inside Conferences 1993-2009/Oct 08  
(c) 2009 BLDSC all rts. reserv.  
File 2: INSPEC 1898-2009/Sep W4  
(c) 2009 The IET  
File 6: NTIS 1964-2009/Oct W2  
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File 144: Pascal 1973-2009/Oct W1  
(c) 2009 INIST/CNRS  
File 34: SciSearch(R) Cited Ref Sci 1990-2009/Sep W4  
(c) 2009 The Thomson Corp  
File 434: SciSearch(R) Cited Ref Sci 1974-1989/Dec  
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File 99: Wilson Appl. Sci & Tech Abs 1983-2009/Sep  
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File 266: FEDRIP 2009/Aug  
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File 95: TEME-Technology & Management 1989-2009/Sep W2  
(c) 2009 FIZ TECHNIK  
File 583: Gale Group Globalbase(TM) 1986-2002/Dec 13  
(c) 2002 Gale/Cengage  
File 256: TecTrends 1982-2009/Oct W1  
(c) 2009 Info.Sources Inc. All rights res.  
File 56: Computer and Information Systems Abstracts 1966-2009/Sep  
(c) 2009 CSA.  
File 60: ANTE: Abstracts in New Tech & Engineer 1966-2009/Sep  
(c) 2009 CSA.

Set	Items	Description
S1	2032	(MOUSE? ? OR MICE) (7N) (CURSOR? OR ARROW? OR INDICATOR? ?)
S2	4	(ADDITIONAL OR OTHER OR ANOTHER OR EXTRA OR ADDED)
(20N)	-	(S1 (7N) (IMAGE OR IMAGES))
S3	619950	FRAME OR FRAMES OR (DISPLAY OR DISPLAY (3N) UPDATE)
(5N) C-		YCLE? ?
S4	4	S2 AND PY <= 2003
S5	4	RD S4 (unique items)
S6	75	(ADDITIONAL OR OTHER OR ANOTHER OR EXTRA OR ADDED)
(10N)	-	S1
S7	2	S6 AND S3
S8	2	S7 AND PY <= 2003
S9	2	RD S8 (unique items)
S10	2	S9 NOT S4
S11	169	(ADDITIONAL OR OTHER OR ANOTHER OR EXTRA OR ADDED)
(30N)	-	S1
S12	2	S11 AND S3
S13	0	S12 NOT (S4 OR S10)

## **NPL Fulltext**

File 275:Gale Group Computer DB(TM) 1983-2009/Sep 08  
(c) 2009 Gale/Cengage  
File 47:Gale Group Magazine DB(TM) 1959-2009/Sep 24  
(c) 2009 Gale/Cengage  
File 621:Gale Group New Prod.Annou.(R) 1985-2009/Aug 31  
(c) 2009 Gale/Cengage  
File 636:Gale Group Newsletter DB(TM) 1987-2009/Sep 14  
(c) 2009 Gale/Cengage  
File 148:Gale Group Trade & Industry DB 1976-2009/Sep 21  
(c) 2009 Gale/Cengage  
File 624:McGraw-Hill Publications 1985-2009/Oct 08  
(c) 2009 McGraw-Hill Co. Inc  
File 98:General Sci Abs 1984-2009/Oct  
(c) 2009 The HW Wilson Co.  
File 553:Wilson Bus. Abs. 1982-2009/Oct  
(c) 2009 The HW Wilson Co  
File 15:ABI/Inform(R) 1971-2009/Oct 07  
(c) 2009 ProQuest Info&Learning  
File 635:Business Dateline(R) 1985-2009/Oct 08  
(c) 2009 ProQuest Info&Learning  
File 9:Business & Industry(R) Jul/1994-2009/Oct 08  
(c) 2009 Gale/Cengage  
File 610:Business Wire 1999-2009/Oct 08  
(c) 2009 Business Wire.  
File 810:Business Wire 1986-1999/Feb 28  
(c) 1999 Business Wire  
File 647:UBM Computer Fulltext 1988-2009/Oct W1  
(c) 2009 UBM, LLC  
File 674:Computer News Fulltext 1989-2006/Sep W1  
(c) 2006 IDG Communications  
File 696:DIALOG Telecom. Newsletters 1995-2009/Oct 07  
(c) 2009 Dialog  
File 369:New Scientist 1994-2009/Sep W4  
(c) 2009 Reed Business Information Ltd.  
File 613:PR Newswire 1999-2009/Oct 08  
(c) 2009 PR Newswire Association Inc  
File 813:PR Newswire 1987-1999/Apr 30  
(c) 1999 PR Newswire Association Inc  
File 370:Science 1996-1999/Jul W3  
(c) 1999 AAAS  
File 16:Gale Group PROMT(R) 1990-2009/Sep 14  
(c) 2009 Gale/Cengage  
File 160:Gale Group PROMT(R) 1972-1989  
(c) 1999 The Gale Group  
File 484:Periodical Abs Plustext 1986-2009/Oct 07  
(c) 2009 ProQuest  
File 634:San Jose Mercury Jun 1985-2009/Sep 26  
(c) 2009 San Jose Mercury News

Set	Items	Description
S1	10131	(MOUSE? ? OR MICE) (7N) (CURSOR? OR ARROW? OR INDICATOR? ?)
S2	34	(ADDITIONAL OR OTHER OR ANOTHER OR EXTRA OR ADDED)
(20N)	-	

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                (S1 (7N) (IMAGE OR IMAGES))
S3      1096434  FRAME OR FRAMES OR (DISPLAY OR DISPLAY (3N) UPDATE)
(5N) C-
                YCLE? ?
S4          28  S2 AND PY <= 2003
S5          23  RD S4  (unique items)
S6          1572 (ADDITIONAL OR OTHER OR ANOTHER OR EXTRA OR ADDED)
(20N) -
                S1
S7          21  S6 (30N) S3
S8          20  S7 NOT S4
S9          17  S8 AND PY <= 2003
S10         10  RD S9  (unique items)
S11         199733 (ADDITIONAL OR OTHER OR ANOTHER OR EXTRA OR ADDED)
(20N) -
                (CURSOR? OR ARROW? OR INDICATOR? ?)
S12         74468 (ADDITIONAL OR OTHER OR ANOTHER OR EXTRA OR ADDED) (7W)
(-
                CURSOR? OR ARROW? OR INDICATOR? ?)
S13         32  S12 (5N) S3
S14         32  S13 NOT (S7 OR S9)
S15         25  S14 AND PY <= 2003
S16         16  RD S15 (unique items)

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